

**COMBINED DECLARATION AND POWER OF ATTORNEY**  
**IN ORIGINAL APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

***SAFETY NEEDLE ASSEMBLY***

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: NONE.

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed: NONE.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: U.S. Patent Appl. No. 09/378,976; filed August 23, 1999.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

NAME	REG. NO.	NAME	REG. NO.	NAME	REG. NO.
David W. Highet	30,265	Alan W. Fiedler	33,690	Scott J. Rittman	39,010
Eric M. Lee	30,471	Bruce S. Weintraub	34,277		
Nanette S. Thomas	33,310	James J. Murtha	35,769		

Address all telephone calls to Nanette S. Thomas at telephone number (201) 847-7049.

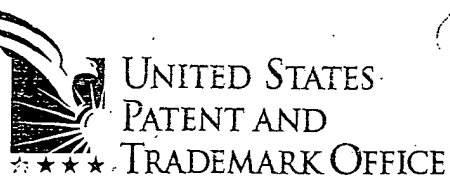
Address all correspondence to David W. Highet, Esq., Becton, Dickinson and Company, 1 Becton Drive, Franklin Lakes, New Jersey 07417-1880.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR	
Jamieson William Maclean Crawford	
FIRST INVENTOR'S SIGNATURE	DATE
<i>Jamieson William Maclean Crawford</i>	<i>04/21/2022</i>
RESIDENCE	
250 West 105 <sup>th</sup> Street, Apartment #3G, New York, New York 10025	
CITIZENSHIP	
Great Britain	
POST OFFICE ADDRESS	
250 West 105 <sup>th</sup> Street, Apartment #3G, New York, New York 10025	

\* Before signing this declaration each person signing must:

1. Review the declaration and verify the correctness of all information therein; and
2. Review the specification and the claims, including any amendments made to the claims.



AUGUST 22, 2002

PTAS

Chief Information Officer  
Washington, DC 20231  
www.uspto.gov

GERALD E. HESPOS  
274 MADISON AVENUE  
SUITE 1703  
NEW YORK, NY 10016



\*102133198A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/12/2002

REEL/FRAME: 013008/0813  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CRAWFORD, JAMIESON WILLIAM MACLEAN DOC DATE: 05/21/2002

ASSIGNEE:

BECTON, DICKINSON AND COMPANY  
1 BECTON DRIVE  
FRANKLIN LAKES, NEW JERSEY

07417-1880

SERIAL NUMBER: 10170318  
PATENT NUMBER:

FILING DATE: 06/12/2002  
ISSUE DATE:

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

**ASSIGNMENT**

Serial No.:

Filed:

**WHEREAS**, Jamieson William Maclean Crawford, a citizen of Great Britain, residing at 250 West 105<sup>th</sup> Street, Apt. #3G, New York, New York 10025, Michael Bennett, residing at 216 Mountain Avenue, Summit, New Jersey 07901 and C. Mark Newby, residing at 186 Maplebrook, Tuxedo, New York 10987, both citizens of the United States of America (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

**SAFETY NEEDLE ASSEMBLY**

for which they have executed a Declaration for an application for Letters Patent of the United States of America; and

**WHEREAS**, BECTON, DICKINSON AND COMPANY, a corporation of New Jersey, (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest therein.

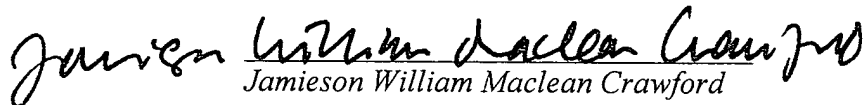
**NOW, THEREFORE, BE IT KNOWN** that for and in consideration of the premises and in acknowledgement, confirmation and performance of obligations which arose out of the terms and conditions of the Assignors' employment by Assignee at the time the invention was made, and other valuable considerations to them, the receipt and sufficiency of which are hereby acknowledged, Assignors have assigned, and transferred, and to hereby assign, and transfer unto said Assignee the entire right, title, and interest in and to all said inventions and discoveries disclosed in said application, whose identification above by serial number and filing date, when available, is hereby authorized, and in and to said application, all substitutions, divisions and continuations or continuations-in-part, thereof, and in and to all Letters Patents, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made; and

Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent in accordance with this Agreement; and

For the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns; and

For the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection of the inventions and discoveries or that may be necessary to vest in Assignee the complete title to the inventions and discoveries and patents hereby conveyed and to enable it to record title.

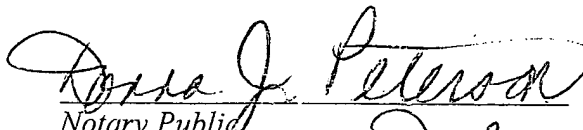
IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals on the dates subscribed below.

  
Jamieson William Maclean Crawford

DATE: May 21 / 2002

STATE OF NEW JERSEY )  
COUNTY OF BERGEN )

BE IT REMEMBERED, that on this 21st day of May, 2002, before me, a Notary Public, personally appeared Jamieson William Maclean Crawford, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, I and having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

  
Notary Public  
My Commission Expires: July 15, 2006

**COMBINED DECLARATION AND POWER OF ATTORNEY**  
**IN ORIGINAL APPLICATION**

As a below named inventor, I hereby declare that:

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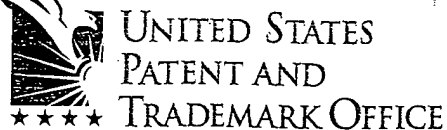
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FULL NAME OF SECOND INVENTOR	
Michael Bennett	
SECOND INVENTOR'S SIGNATURE	DATE
<i>Michael B. Bennett</i>	<i>April 29, 2002</i>
RESIDENCE	
216 Mountain Avenue, Summit, New Jersey 07901	
CITIZENSHIP	
U.S.A.	
POST OFFICE ADDRESS	
216 Mountain Avenue, Summit, New Jersey 07901	

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AUGUST 22, 2002

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NEW YORK, NY 10016



\*102133199A\*

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RECORDATION DATE: 06/12/2002

REEL/FRAME: 013008/0826  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
BENNETT, MICHAEL

DOC DATE: 04/29/2002

ASSIGNEE:  
BECTON, DICKINSON AND COMPANY  
1 BECTON DRIVE  
FRANKLIN LAKES, NEW JERSEY

07417-1880

SERIAL NUMBER: 10170318  
PATENT NUMBER:

FILING DATE: 06/12/2002  
ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



**ASSIGNMENT**

Serial No.:

Filed:

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***SAFETY NEEDLE ASSEMBLY***

*for which they have executed a Declaration for an application for Letters Patent of the United States of America; and*

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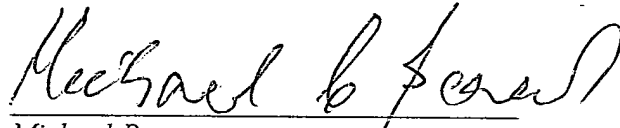
*Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent in accordance with this Agreement; and*

**Patent  
P-3522/22**

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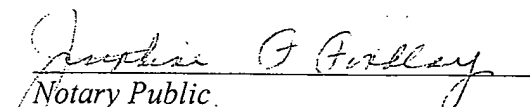
**IN TESTIMONY WHEREOF**, Assignors have hereunto set their hands and seals on the dates subscribed below.

  
Michael Bennett

DATE: April 29, 2002

STATE OF NEW JERSEY )  
COUNTY OF BERGEN )

**BE IT REMEMBERED**, that on this 29<sup>th</sup> day of April, 2002, before me, a Notary Public, personally appeared Michael Bennett, who I am satisfied is the person named in and who executed the foregoing instrument in my presence, I and having first made known to him the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary act and deed for the uses and purposes therein expressed.

  
Notary Public.  
My Commission Expires:

Josephine F Findlay  
Notary Public of New Jersey  
My Commission Expires  
February 27 2005

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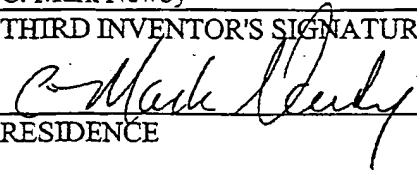
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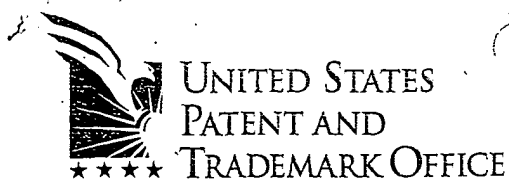
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FULL NAME OF THIRD INVENTOR	
C. Mark Newby	
THIRD INVENTOR'S SIGNATURE	DATE
	06/07/02
RESIDENCE	
186 Maplebrook, Tuxedo, New York 10987	
CITIZENSHIP	
U.S.A.	
POST OFFICE ADDRESS	
186 Maplebrook, Tuxedo, New York 10987	

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RECORDATION DATE: 06/12/2002

REEL/FRAME: 013008/0823  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NEWBY, C. MARK

DOC DATE: 06/05/2002

ASSIGNEE:

BECTON, DICKINSON AND COMPANY  
1 BECTON DRIVE  
FRANKLIN LAKES, NEW JERSEY

07417-1880

SERIAL NUMBER: 10170318  
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MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
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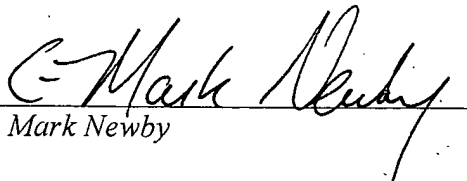
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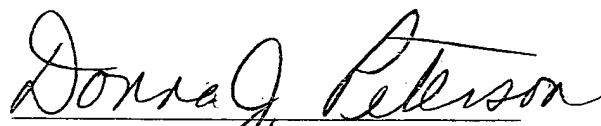
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C. Mark Newby

DATE 06/05/02

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